



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

008791

7590

10/31/2005

BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD SEVENTH FLOOR LOS ANGELES, CA 90025-1030 EXAMINER
KNOLL, CLIFFORD H

PAPER NUMBER

KNOEL, CLIFTOKD I

ART UNIT

DATE MAILED: 10/31/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/965,698 | 09/26/2001 | Brian A. Leete | 42390P12164 | 8188 |

TITLE OF INVENTION: METHOD AND APPARATUS FOR DUAL QUEUE HEAD PROCESSING OF INTERRUPT ENDPOINTS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 01/31/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| maintenance fee notifications. | | | | | | | |
|--|--|--|---|--|--|---|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | Note: A certificate o Fee(s) Transmittal. T papers. Each addition | f mailing can only be used for his certificate cannot be used hal paper, such as an assignment | or domestic mailings of the for any other accompanying ent or formal drawing, must | |
| 008791 7590 | 10/31/2005 | | | have its own certifica | nal paper, such as an assignmente of mailing or transmission. | on or rounar drawing, must | |
| BLAKELY SOKOLOF 12400 WILSHIRE BOUL SEVENTH FLOOR LOS ANGELES, CA 9002 | EVARD | ZAFMAN | | I hereby certify that states Postal Service addressed to the Matransmitted to the US | ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir all Stop ISSUE FEE address PTO (571) 273-2885, on the c | smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below. | |
| , c, c | | | | | | (Depositor's name) | |
| | | | | | | (Signature) | |
| | | | | | | (Date) | |
| APPLICATION NO. FI | ILING DATE | | FIRST NAMED INVE | NTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 09/965,698 | 09/26/2001 | | Brian A. Leete | | 42390P12164 | 8188 | |
| TITLE OF INVENTION: METHOD | AND APPARATU | S FOR DUAL QU | EUE HEAD PROC | ESSING OF INTERRU | | | |
| APPLN. TYPE SM | IALL ENTITY | ISSUE FI | BE : | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
| nonprovisional | NO | \$1400 | | \$300 | \$1700 | 01/31/2006 | |
| EXAMINER | | ART UN | IT | CLASS-SUBCLASS |] | | |
| KNOLL, CLIFFORI | ЭН | 2112 | | 710-263000 | | | |
| Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer | | | (1) the names of or agents OR, als (2) the name of registered attorn | n the patent front page, I up to 3 registered pate ematively, a single firm (having as ey or agent) and the nament attorneys or agents. I | a member a 2enes of up to | | |
| Number is required. 3. ASSIGNEE NAME AND RESIDE | <u> </u> | | listed, no name v | vill be printed. | i no name is 3 | | |
| PLEASE NOTE: Unless an assig recordation as set forth in 37 CFR | | | - | ** ' | mee is identified below, the d | ocument has been filed for | |
| (A) NAME OF ASSIGNEE | | • | • | TY and STATE OR CO | | | |
| Please check the appropriate assignee | | <u> </u> | 1 / | | Corporation or other private gro | oup entity Government | |
| 4a. The following fee(s) are enclosed | : | 4b | . Payment of Fee(s) | | | • | |
| ☐ Issue Fee☐ Publication Fee (No small entil | 6 di | ٦) | A check in the amount of the fee(s) is enclosed. | | | | |
| Advance Order - # of Copies | ty discount permitte | | Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | |
| Advance Order - # or copies_ | | | Deposit Account N | umber | enclose an extra c | opy of this form). | |
| 5. Change in Entity Status (from sta | |) | | | | | |
| a. Applicant claims SMALL E | | | | | ALL ENTITY status. See 37 C | | |
| The Director of the USPTO is reques NOTE: The Issue Fee and Publication interest as shown by the records of the | ted to apply the Issu n Fee (if required) w e United States Pate | e Fee and Publicat rill not be accepted nt and Trademark | ion Fee (if any) or t from anyone other Office. | o re-apply any previous than the applicant; a reg | sly paid issue fee to the applica gistered attorney or agent; or the | ation identified above. the assignee or other party in | |
| Authorized Signature | | | | Date | | | |
| Typed or printed name | | | | | n No | | |
| This collection of information is request application. Confidentiality is governmenting the completed application his form and/or suggestions for redu 30x 1450, Alexandria, Virginia 2231 Alexandria, Virginia 2231 Lider the Paperwork Reduction Act. | | | | | the public which is to file (and minutes to complete, including comments on the amount of the difference of Trademark Office, U.S. Dep- ies. SEND TO: Commissioner and displays a valid OMB control | | |



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-------------------------------|------------------|----------------------|---------------------|------------------|
| 09/965,698 | 09/26/2001 | Brian A. Leete | 42390P12164 | 8188 |
| 008791 7: | 590 10/31/2005 | EXAMINER | | |
| BLAKELY SOK 12400 WILSHIRE | OLOFF TAYLOR & 2 | KNOLL, CL | KNOLL, CLIFFORD H | |
| SEVENTH FLOO | | | ART UNIT | PAPER NUMBER |
| LOS ANGELES, CA 90025-1030 | | 2112 | | |
| | | D. T | - | |

DATE MAILED: 10/31/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 415 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 415 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.